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Range: from  to  ☐ Reverse complemented strand Features: ☐ SNP ☐ CDD ☒ MGC ☒

☐ 1: [L41161](#). Reports *Mus musculus* SM22...[gi:793751]

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LOCUS MUSSM22A01 1419 bp DNA linear ROD 11-OCT-1995  
 DEFINITION *Mus musculus* SM22 alpha gene, exon 1.  
 ACCESSION L41161  
 VERSION L41161.1 GI:793751  
 KEYWORDS SM22 alpha gene; cytoplasmic protein.  
 SEGMENT 1 of 3  
 SOURCE *Mus musculus* (house mouse)  
 ORGANISM *Mus musculus*  
 Eukaryota; Metazoa; Chordata; Craniata; Vertebrata; Euteleostomi;  
 Mammalia; Eutheria; Euarchontoglires; Glires; Rodentia;  
 Sciurognathi; Muroidea; Muridae; Murinae; Mus.  
 REFERENCE 1 (bases 1 to 1419)  
 AUTHORS Solway,J., Seltzer,J., Samaha,F.F., Kim,S., Alger,L.E., Niu,Q.,  
 Morrissey,E.E., Ip,H.S. and Parmacek,M.S.  
 TITLE Structure and expression of a smooth muscle cell-specific gene,  
 SM22 alpha  
 JOURNAL J. Biol. Chem. 270 (22), 13460-13469 (1995)  
 PUBMED [7768949](#)  
 COMMENT Original source text: *Mus musculus* (strain SV129) (clone library:  
 Stratagene) liver DNA.  
 FEATURES  
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#### ORIGIN

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Oct 4 2005 13:52:42